MULTIS EP 000



Grease



Multi purpose extreme pressure semi-fluid lithium grease.

APPLICATIONS	
Grease for closed gears Centralized Lubrication System grease	 MULTIS EP 000 is especially developed for the lubrication of closed gears, can also be used for chassis lubrication by means of a centralized system for which NLGI 000 grade greases are recommended. Central lubrication systems found on trucks, off-road vehicles used in agriculture
Recommendation	 civil engineering, and industry. Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system.
SPECIFICATIONS	
	● ISO 6743-9 : L–XCBEB 000 ● DIN 51502 : GP000G-30
ADVANTAGES	
Outstanding pumpability even at low temperatures Excellent adhesion to metal	 Forms a durable lubrication film, resulting in prolonged lifetime of the lubricated parts. MULTIS EP 000, because of its excellent low temperature characteristics and smooth texture has an outstanding pumpability. MULTIS EP 000 is miscible with most other conventional soap greases. Excellent adhesion to metal.

No harmful substances • **MULTIS EP 000** does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS	METHODS	UNITS	MULTIS EP 000
Soap/thickener		-	Lithium
NLGI grade	ASTM D 217/DIN 51 818	-	000
Color	Visual	-	Pale brown
Appearance	Visual	-	Smooth
Operating temperature range		°C	- 30 to 100
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	445 - 475
Flow pressure 1400 mbar	DIN 51 805	°C	- 31
Dropping point	IP 396/DIN ISO 2176	°C	> 160
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm²/s (cSt)	150

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS Industrie & Spécialités 10-06-2008 (supersedes 31-03-2004) MULTIS EP 000 1/1



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. is obtainable via your commercial adviser <u>www.quick-fds.com</u>.